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**State of Utah**  
**DEPARTMENT OF NATURAL RESOURCES**  
**Division of Oil, Gas & Mining**

MICHAEL R. STYLER  
Executive Director

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Division Director

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**Inspection Report**  
**Minerals Regulatory Program**  
**Date: March 15, 2009**

Reviewed: PPR

<b>Mine Name:</b> SiO2	<b>Permit Number:</b> M/045/0046
<b>Operator Name:</b> Bolinder Resources	<b>Inspection Date:</b> 10-29-2008
<b>Inspector(s):</b> L Heppler	<b>Time:</b> 5:45 PM
<b>Other Participants:</b> none	<b>Mine Status:</b> ACT

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts,	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Bond Renewal Date:** 10-30-2011. **Bond Amount:** \$100,000 **Permit fee** is up to date

**Purpose of Inspection:** Routine annual inspection

**Inspection Summary:** Disturbed area is compact. Highwall follows dip of bedding. At the time of the field inspection, there was considerable dust coming from the crusher. I informed the operator, that is was not acceptable, he noted that the water pump had just gone out. There was water tank and sprayer system in place for dust suppression. I suggested that he consider adding a backup pump to the system so he could continue to operator in the future when the primary pump goes out.

Photos were taken to document site conditions.

**Conclusions and Recommendations:** Bolinder Resources has recently transferred the permit since the time of the inspection. OGM to continue annual inspections and monitor the site when in the area.

**Inspector's Signature**

LAH:vs

cc: Gary Bolinder

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Dust from processing



Drill Rig



Close up view - Dust from processing



Pit Wall - Note Mine face is parallel to bedding